| REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL  |                                    |                |                          |                               |                                       |             |      |  |  |
|--|------------------------------------|----------------|--------------------------|-------------------------------|---------------------------------------|-------------|------|--|--|
|  |                                    |                | (Submitted               | l Only via EFS                | -Web)                                 |             |      |  |  |
| Application<br>Number  | 10697983                           | Filing<br>Date | 2003-10-31               | Docket Number (if applicable) | 03500.013997.1                        | Art<br>Unit | 2176 |  |  |
| First Named Inventor   | HIROSHI TANIC                      | )KA            |                          | Examiner<br>Name              | Amelia L. Rutledge                    | -           | -    |  |  |
| This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV |                                    |                |                          |                               |                                       |             |      |  |  |
| SUBMISSION REQUIRED UNDER 37 CFR 1.114   |                                    |                |                          |                               |                                       |             |      |  |  |
| Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).        |                                    |                |                          |                               |                                       |             |      |  |  |
| Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.   |                                    |                |                          |                               |                                       |             |      |  |  |
| Consider the arguments in the Appeal Brief or Reply Brief previously filed on  |                                    |                |                          |                               |                                       |             |      |  |  |
| Oth  | ner<br>                            |                |                          |                               |                                       |             |      |  |  |
| Enclosed   |                                    |                |                          |                               |                                       |             |      |  |  |
| ★ Amendment/Reply  |                                    |                |                          |                               |                                       |             |      |  |  |
| ☐ Information Disclosure Statement (IDS)   |                                    |                |                          |                               |                                       |             |      |  |  |
| Affidavit(s)/ Declaration(s)   |                                    |                |                          |                               |                                       |             |      |  |  |
| ☐ Other  |                                    |                |                          |                               |                                       |             |      |  |  |
| MISCELLANEOUS  |                                    |                |                          |                               |                                       |             |      |  |  |
| · ·  |                                    |                | ntified application is i | •                             | CFR 1.103(c) for a period of mquired) | onths _     |      |  |  |
| Other  |                                    |                |                          |                               |                                       |             |      |  |  |
| FEES   |                                    |                |                          |                               |                                       |             |      |  |  |
| The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No 503939  |                                    |                |                          |                               |                                       |             |      |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED  |                                    |                |                          |                               |                                       |             |      |  |  |
|  | Practitioner Sign<br>ant Signature | ature          |                          |                               |                                       |             |      |  |  |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Signature of Registered U.S. Patent Practitioner |               |                     |            |  |  |  |  |
|--|---------------|---------------------|------------|--|--|--|--|
| Signature  | /Frank Cire/  | Date (YYYY-MM-DD)   | 2007-10-31 |  |  |  |  |
| Name   | Frank L. Cire | Registration Number | 42419      |  |  |  |  |

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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The information provided by you in this form will be subject to the following routine uses:

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.